

**PATENT APPLICATION**

Sheet 1 of 3

FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
**200312428-1**

APPLICATION NO.  
**10/763791**

CONFIRMATION NO.

APPLICANT

**Mei Chen**

FILING DATE

**Herewith- 1/23/04**

GROUP

**2609**

**REFERENCE DESIGNATION**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
TT	1A	6,385,245	May 7, 2002	De Haan et al.	
TT	1B	6,628,805	Sep. 30, 2003	Hansen et al.	
TT	1C	5,973,733	Oct. 26, 1999	Gove	
TT	1D	5,557,684	Sep. 17, 1996	Wang et al.	
TT	1E	2003/0117611	June 26, 2003	Chon et al.	
TT	1F	2003/0090593	May 15, 2003	Xiong	
TT	1G	2003/0031382	Feb. 13, 2003	Broekaert	
TT	1H	2002/0118761	Aug. 29, 2002	Lee	
	1I				
	1J				
	1K				

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
TT	1L	WO99/07156	Feb. 11, 1999	Griessler et al.		
	1M					
	1N					
	1O					
	1P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

TT	1Q	M. J. Black and P. Anandan. The robust estimation of multiple motions: Parametric and piecewise-smooth flow fields. Computer Vision and Image Understanding, 63(1):75-104, Jan. 1996.
TT	1R	J. Y. A. Wang and E. H. Adelson. Spatio-Temporal Segmentation of Video Data. Proceedings of SPIE on Image and Video Processing II, Vol. 2182, pp. 120-131, San Jose, February 1994.
TT	1S	ZHU ZhiGang, XU GuangYou, YANG YuDong, Jin J S. Camera stabilization based on 2.5D motion estimation and inertial motion filtering[A]. IEEE. International Conference on Intelligent Vehicles[C]. Stuttgart, Germany: IEEE, 1998.

EXAMINER

/Tsung Yin Tsai/

DATE CONSIDERED

02/21/2007

## PATENT APPLICATION

Sheet 2 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
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	2A				
	2B				
	2C				
	2D				
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## FOREIGN PATENT DOCUMENTS

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	2L					
	2M					
	2N					
	2O					
	2P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

TT	2Q	Remi Megret, Daniel DeMenthon. A Survey of Spatio-Temporal Grouping Techniques. Research report CS-TR-4403, LAMP, University of Maryland, August 2002.
TT	2R	G�ard G. Medioni, Isaac Cohen, Fran�ois Br�mond, Somboon Hongeng, Ramakant Nevatia: Event Detection and Analysis from Video Streams. IEEE Transactions on Pattern Analysis and Machine Intelligence 23(8): 873-889 (2001)
TT	2S	David Tweed and Andrew Calway. Moving Object Graphs and Layer Extraction from Image Sequences. In Tim Cootes and Chris Taylor, editors, Proceedings of the British Machine Vision Conference, pages 133-142. BMVA, September 2001.

EXAMINER

/Tsung Yin Tsai/

DATE CONSIDERED

02/21/2007

**PATENT APPLICATION**

Sheet 3 of 3

<p><b>FORM PTO-1449</b></p> <p><b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b></p> <p>(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. <b>200312428-1</b></p> <p>APPLICANT <b>Mei Chen</b></p> <p>FILING DATE <b>Herewith. 1/23/04</b></p>	<p>APPLICATION NO. <b>101763791</b></p> <p>GROUP <b>2609</b></p>	<p>CONFIRMATION NO.</p>
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**REFERENCE DESIGNATION                      U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
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	3B			
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3L				
3M				
3N				
3O				
3P				

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

TT	3Q	J. Y. A. Wang and E. H. Adelson. Layered Representation for Motion Analysis. Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition 1993, pp. 361-366, New York, June 1993.
TT	3R	J.-R. Ohm, P. Ma : "Feature-based cluster segmentation of image sequences," Proceedings IEEE 4th International Conference on Image Processing (ICIP-97), vol.III, pp. 178-181, Oct. 1997
	3S	

<p>EXAMINER                      <b>/Tsung Yin Tsai/</b></p>	<p>DATE CONSIDERED                      <b>02/21/2007</b></p>
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	1	of	2
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**Complete if Known**

Application Number	10/763791
Filing Date	01/23/2004
First Named Inventor	Mel Chen
Art Unit	2623
Examiner Name	RA- TSAI, TSUNG YIN
Attorney Docket Number	200312428-1

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner Signature	/Tsung Yin Tsai/	Date Considered	02/21/2007
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/763791
		Filing Date	01/23/2004
		First Named Inventor	Mei Chen
		Art Unit	2623
		Examiner Name	r/s TSAL, TSUNG YIN
Sheet 2	of 2	Attorney Docket Number	200312428-1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TT		KANG-SUN CHOI, ET AL.: "An Efficient Digital Image ..."; IEEE, Piscataway, NJ.; June 15, 2000; pages 246-247; XP002326257	
TT		HANSEN, M., ET AL.: "Real-Time Scene Stabilization ..."; Image Understanding Workshop; Nov. 1994; pgs 457-465; XP000852887	

Examiner Signature	/Tsong Yin Tsai/	Date Considered	02/21/2007
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